09/857,628

WEST Search History



DATE: Friday, December 17, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count		
DB=USPT,EPAB,JPAB; PLUR=YES; OP=OR					
	L27	L26 and @pd>20040722	22		
	L26	118 or 119 or 121 or 122 or 123 or 124	943		
	DB = 0	USPT,JPAB,EPAB; PLUR=YES; OP=OR			
	L25	L24 and @pd > 20040722	0		
	L24	L22 not L23	15		
	L23	L22 not L11	67		
	L22	L2 and ("chromium free" or "chromate free")	82		
	L21	(conductiv\$ or resistance) and L19	310		
	L20	L19 and "intermediate layer"	0		
	L19	L14 not L18	333		
	L18	L17 or L11	573		
	L17	L16 not L11	208		
	L16	L15 and L2	500		
	DB = 0	USPT; PLUR=YES; OP=OR			
	L15	((428/\$)![CCLS])	141890		
	DB = 0	USPT,JPAB,EPAB; PLUR=YES; OP=OR			
	L14	L2 and salt and ((copper or cobalt or iron or manganese or tin or vanadium or magnesium or barium or aluminum or calcium or strontium or zirconium or niobium or yttrium or zinc) same (phosphate or acetate or nitrate or fluoride) and ((phosphate or acetate or nitrate or fluoride)same (layer or film or coating))	544		
	L13	L2 and ((copper or cobalt or iron or manganese or tin or vanadium or magnesium or barium or aluminum or calcium or strontium or zirconium or niobium or yttrium or zirco) same (phosphate or acetate or nitrate or fluoride) and ((phosphate or acetate or nitrate or fluoride) same (layer or film or coating))	843		
	L12	L2 and ((copper or cobalt or iron or manganese or tin or vanadium or magnesium or barium or aluminum or calcium or strontium or zirconium or niobium or yttrium or zirco) same (phosphate or acetate or nitrate or fluoride))	926		
	L11	L8 or L3 or L5 or L6	365		
	L10	L8 not L9	26		
	L9	L8 not L3	71		
	L8	L2 and ("inorganic layer" or "intermediate layer")	97		
	L7	L2 and (inorganic or "intermediate layer")	779		

L6	4298661[uref]	8
L5	(3869341 4147566 4264378 4287113 4289826 4370387 4650526 4656097 5037478 5112413 5520959 5578669 5595611)![pn]	13
L4	6040054[uref]	3
L3	L1 and L2	276
L2	(("steel sheet" or "steel substrate") same (zinc or zn or galvan\$)) and ((organic or resin or polymer) same (coating or layer or film))	2411
DB=	USPT,PGPB; PLUR=YES; OP=OR	
L1	((428/626 428/624 428/628 428/615 428/658 428/659 428/681 428/687 428/88 428/141 428/195 428/220 428/336 428/339 428/457 428/469 428/471 428/472 428/472.3 428/472.2 428/472.1 428/699 428/704)!.CCLS. (or/)!.CCLS.)	19561

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END OF SEARCH HISTORY

09/857,628

WEST Search History

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DATE: Friday, December 17, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count			
	DB=PGPB, USPT, EPAB, JPAB; PLUR=YES; OP=OR					
	L35	L34 and @pd>20040722	39			
	L34	131 or 125	364			
	L33	L31 not L25	273			
	DB=0	USPT,EPAB,JPAB; PLUR=YES; OP=OR				
	L32	L31 not L25	207			
	DB=B	PGPB, USPT; PLUR = YES; OP = OR				
	L31	L27 and ((zinc or galvan\$) same (plated or plating))	293			
	L30	L27 and (plated or plating)	346			
	L29	(chromium or chromate) and L28	476			
	L28	(conductiv\$ or resistan\$ or resistiv\$) and L27	653			
	L27	(L26 and salt and ((copper or cobalt or iron or manganese or tin or vanadium or magnesium or barium or aluminum or calcium or strontium or zirconium or niobium or yttrium or zirc) same (phosphate or acetate or nitrate or fluoride) and ((phosphate or acetate or nitrate or fluoride) same (layer or film or coating)))	683			
	L26	((("steel sheet" or "steel substrate") same (zinc or zn or galvan\$)) and ((organic or resin or polymer) same (coating or layer or film)))	1725			
	DB=0	USPT,EPAB,JPAB; PLUR=YES; OP=OR				
		L18 or L19 or L20 or L21 or L22 or L23 or L24	91			
		USPT,JPAB,EPAB; PLUR=YES; OP=OR				
	L24	(L22 not L23) and @pd > 20030905	1			
	L23	(L22 not L11) and @pd > 20030905	19			
	L22	(L2 and ("chromium free" or "chromate free")) and @pd > 20030905	20			
	L21	((conductiv\$ or resistance) and L19) and @pd > 20030905	22			
	L20	(L19 and "intermediate layer") and @pd > 20030905	0			
	L19	(L14 not L18) and @pd > 20030905	24			
	L18	(L17 or L11) and @pd > 20030905	51			
	L17	(L16 not L11) and @pd > 20030905	26			
	L16	(L15 and L2) and @pd > 20030905	50			
	DB=0	USPT; PLUR=YES; OP=OR				
		(((428/\$)![CCLS])) and @pd > 20030905	6393			
,	DB=0	USPT,JPAB,EPAB; PLUR=YES; OP=OR				

 $h \qquad e \quad b \qquad b \quad cg \quad b \quad chh \qquad e \quad eb \qquad \qquad f \quad ff \; e \quad ch$

L14	(L2 and salt and ((copper or cobalt or iron or manganese or tin or vanadium or magnesium or barium or aluminum or calcium or strontium or zirconium or niobium or yttrium or zinc) same (phosphate or acetate or nitrate or fluoride)) and ((phosphate or acetate or nitrate or fluoride)same (layer or film or coating))) and @pd > 20030905	46
L13	(L2 and ((copper or cobalt or iron or manganese or tin or vanadium or magnesium or barium or aluminum or calcium or strontium or zirconium or niobium or yttrium or zirco) same (phosphate or acetate or nitrate or fluoride)) and ((phosphate or acetate or nitrate or fluoride)same (layer or film or coating))) and @pd > 20030905	63
L12	(L2 and ((copper or cobalt or iron or manganese or tin or vanadium or magnesium or barium or aluminum or calcium or strontium or zirconium or niobium or yttrium or zirco) same (phosphate or acetate or nitrate or fluoride))) and @pd > 20030905	70
L11	(L8 or L3 or L5 or L6) and @pd > 20030905	25
L10	(L8 not L9) and @pd > 20030905	1
L9	(L8 not L3) and @pd > 20030905	1
L8	(L2 and ("inorganic layer" or "intermediate layer")) and @pd > 20030905	2
L7	(L2 and (inorganic or "intermediate layer")) and @pd > 20030905	65
L6	(4298661[uref]) and @pd > 20030905	0
L5	((3869341 4147566 4264378 4287113 4289826 4370387 4650526 4656097 5037478 5112413 5520959 5578669 5595611)![pn]) and @pd > 20030905	0
L4	(6040054[uref]) and @pd > 20030905	1
L3	(L1 and L2) and @pd > 20030905	24
L2	((("steel sheet" or "steel substrate") same (zinc or zn or galvan\$)) and ((organic or resin or polymer) same (coating or layer or film))) and @pd > 20030905	161
DB=	USPT,PGPB; PLUR=YES; OP=OR	
L1	(((428/626 428/624 428/628 428/615 428/658 428/659 428/681 428/687 428/88 428/141 428/195 428/220 428/336 428/339 428/457 428/469 428/471 428/472 428/472.2 428/472.1 428/699 428/704)!.CCLS. (or/)!.CCLS.)) and @pd > 20030905	1871

END OF SEARCH HISTORY

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